



PATENT  
Attorney's Matter No. P0377S

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In application of:

Phillip Andrew Seder

Application No.: 09/864,084

Filed: May 22, 2001

For: DIGITAL WATERMARKING  
APPARATUS, SYSTEMS AND  
METHODS

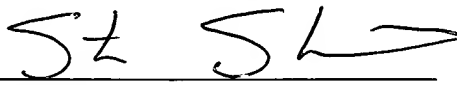
Examiner: S. Lemma

Date: March 9, 2005

Art Unit: 2132 Conf. No.: 1802

**CERTIFICATE OF MAILING**

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on March 9, 2005, as First Class Mail in an envelope addressed to: Mail Stop Amendment, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

  
Steven W. Stewart  
Attorney for Applicant

**INFORMATION DISCLOSURE STATEMENT**

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Applicants submit herewith information of which they are aware, and which they believe may be material to the examination of the application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56. The information is listed on the attached Form PTO. Copies of the cited foreign patent publications, unpublished U.S. patent applications and non-patent documents are enclosed.

This information disclosure statement is being filed after the mailing date of a First Office Action on the merits and before the first mailing date of Final Office Action (37 C.F.R. § 1.113), or Notice of Allowance (37 C.F.R. § 1.311).

The submission of information on the attached Form PTO-1449 is not intended as an admission that any such information constitutes prior art against the claims of the application under examination. Applicants do not waive any right to take any appropriate action to antedate or otherwise remove any information from the attached Form PTO-1449.

Please charge the fee of **\$180.00** under 37 C.F.R. § 1.17(p) and any additional fees or credit any overpayment in connection with the filing of this Information Disclosure Statement to Deposit Account No. 50-1071.

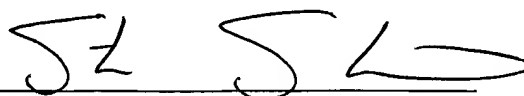
Date: March 9, 2005

Respectfully submitted,

**Customer Number 23735**

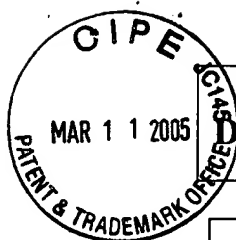
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# INFORMATION DISCLOSURE STATEMENT

Docket: P0377

Ser. No. 09/864,084

Applicant: Phillip Andrew Seder

Filed: May 22, 2001

Group: 2132

## US Patent Documents

Ex'r Initial	Number	Date	Inventor	Class
	20010011233	8/2/01	Narayanaswami	
	20010021916	9/13/01	Takai	
	20010021978	9/13/01	Okayasu	
	20010037313	11/1/2001	Lofgren et al.	
	20010044824	11/22/01	Hunter et al.	
	20010047428	11/29/01	Hunter	
	20010051996	12/13/01	Cooper et al.	
	20020006212	1/17/02	Rhoads et al.	
	20020032698	3/14/02	Cox	
	20020032864	3/14/02	Rhoads et al.	
	20020040433	4/4/02	Kondo	
	20020051577	5/2/02	Kinjo	
	20020059162	5/16/02	Shinoda et al.	
	20020062382	5/23/02	Rhoads et al.	
	20020075298	6/20/02	Schene	
	20020080271	6/27/02	Eveleens et al.	
	20020080964	6/27/02	Stone	
	20020083123	6/27/02	Freedman	
	20020102966	8/1/02	Lev	
	20020122568	9/5/02	Zhao	
	20020152388	10/17/02	Linnartz	
	20020169721	11/14/02	Cooley et al.	
	20020178410	11/28/02	Haitsma	
	20020186844	12/12/02	Levy et al.	
	20020194480	12/19/02	Nagao	
	20030083098	5/1/03	Yamazaki	
	5113445	5/12/92	Wang	
	5385371	1/31/95	Izawa	
	5486686	1/23/96	Zdybel	
	5495581	2/27/96	Tsai	
	5640193	6/17/97	Wellner	
	5765176	6/9/98	Bloomberg	
	5765152	6/9/98	Erickson	
	5841978	11/24/98	Rhoads	
	5862260	1/19/99	Rhoads	

Examiner Signature:

Date Considered:

\*Examiner: Initial if considered, whether or not in conformance with MPEP 609; draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE STATEMENT</b>	Docket: P0377	Ser. No. 09/864,084
	Applicant: Phillip Andrew Seder	
	Filed: May 22, 2001	Group: 2132

	5892900	4/6/99	Ginter et al.	
	5903729	5/11/99	Reber et al.	
	5905800	5/18/99	Moskowitz et al.	
	5905248	5/18/99	Russell	
	5943422	8/24/99	Van Wie et al.	
	6069955	5/30/00	Coopersmith	
	6081827	6/27/00	Reber et al.	
	6084528	7/4/00	Beach	
	6098106	8/1/00	Philyaw et al.	
	6122403	9/19/00	Rhoads	
	6138151	10/24/00	Reber et al.	
	6164534	12/26/00	Rathus	r
	6199048	3/6/01	Hudetz	
	6243480	6/5/01	Zhao at al.	
	6249226	6/19/01	Harrison et al.	
	6286036	9/4/01	Rhoads	
	6311214	10/30/01	Rhoads	
	6377986	4/23/02	Philyaw et al.	
	6386453	5/14/02	Russell	
	6389055	5/14/02	August	
	6408331	6/18/02	Rhoads	
	6434561	8/13/02	Durst et al.	
	6448979	9/10/02	Schena	
	6484198	11/19/02	Milovanovic	
	6490355	12/3/02	Epstein	
	6505160	1/7/03	Levy et al.	
	6526449	2/25/03	Philyaw et al.	
	6542933	4/1/03	Durst et al.	
	6594705	7/15/03	Philyaw et al.	
	6606396	8/12/03	Ishibashi et al.	
	6614914	9/2/03	Rhoads	
	6636249	10/21/03	Rekimoto	
	6786397	9/7/04	Silverbrook	
	6801999	10/5/04	Venkatesan et al.	
	6834308	12/21/04	Ikezoye et al.	
	09/571,422	5/15/2000	Rhoads et al.	
	09/562,049	5/1/2000	Seder et al.	

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<b>Foreign Patent Documents</b>				
<b>Ex'r Initial</b>	<b>Number</b>	<b>Date</b>	<b>Country</b>	<b>Class</b>
	WO9803923	1/29/98	WO	
	WO0171517	9/27/01	WO	
	WO0175629	10/11/01	WO	
	WO0184438	11/8/01	WO	
	WO0197128	12/20/01	WO	
	WO0197175	12/20/01	WO	
	EP 493091	7/1/92	EP	
	EP1204277	5/8/02	EP	
<b>Other References</b>				
<b>Ex'r Initial</b>	<b>Cite</b>			
	Alattar, "'Smart Images" Using Digimarc's Watermarking Technology," SPIE 12th Int'l Symposium on Electronic Imaging, Vo. 3971, No. 25, pp. 1-10 (2000).			
	Bender et al., "Applications of Data Hiding," IBM Systems Journal, Vol. 39, No. 3-4, pp. 547-68 (2000).			
	Bloomberg, "Embedding Digital Data on Paper in Iconic Text," SPIE, Vol. 3027, pp. 67-80 (1997).			
	Office Action (dated March 1, 2005) from parent application no. 09/853,835 (11 pages).			
	Quisquater, et al., "Access Control and Copyright Protection for Images, Conditional Access and Copyright Protection Based on the Use of Trusted Third Parties," 1995 (43 pages).			

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